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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/651,676	08/29/2003 William G.F. Kelly		CHI-0869-CIP	9313	
27777 PHILIP S. JOH	7590 01/17/200 NSON	EXAMINER			
JOHNSON & J	OHNSON	COLE, ELIZABETH M			
	N & JOHNSON PLAZ VICK, NJ 08933-7003		ART UNIT	PAPER NUMBER	
			1794		
		MAIL DATE	DELIVERY MODE		
			01/17/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Ар	plication No.	A	Applicant(s)			
		10	/651,676	кі	KELLY ET AL.			
		Ex	aminer	Aı	rt Unit			
		Eliz	zabeth M. Cole	17	794			
Period fo	The MAILING DATE of this commun or Reply	ication appears	on the cover sheet	t with the corr	espondence ac	ldress		
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M Issions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum street or reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE of 37 CFR 1.136(a). nunication. atutory period will app will, by statute, cause	OF THIS COMMU In no event, however, may oly and will expire SIX (6) No e the application to become	NICATION. y a reply be timely to MONTHS from the re e ABANDONED (3	filed mailing date of this c 35 U.S.C. § 133).			
Status								
1) 又	Responsive to communication(s) file	ed on <i>01 Nover</i>	nher 2007					
′=	,	2b)⊠ This acti						
3)		<i>′</i> —		atters prose	cution as to the	e merits is		
٥,١	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	·	•	·				
	Claim(s) <u>1-3,6-8 and 10-16</u> is/are pe	ending in the ar	nolication					
•		-	- T					
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
·	6) Claim(s) <u>1-3, 6-8, 10-16</u> is/are rejected.							
•	Claim(s) is/are objected to. Claim(s) are subject to restrict	ation and/or ala	ation requirement					
اـــا(٥	Ciaiii(s) are subject to restric	ction and/or ele	ction requirement.					
Applicati	on Papers							
9) 🔲	The specification is objected to by th	e Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	PTO-948)	Paper N	ew Summary (PT No(s)/Mail Date. of Informal Pater	·			

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/1/07 has been entered.
- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-3, 6-8, 10-14 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification does not provide support for the limitation that the macrofeatures have a maximum linear dimension of at least about 0.15mm.
- 4. Claims 1-3, 11, 13-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Suda et al, U.S. Patent NO. 5,078,710 in view of Langdon, U.S. Patent No. 5,500,270. Suda et al discloses a composite topsheet for use with an absorbent core and an impermeable backsheet comprising a first layer comprising a plurality of apertures, (see figure 15, element 4), which further comprises a plurality of discrete macrofeatures, wherein the macrofeatures comprise apertures in the sidewalls. The base of the macrofeatures contacts the top surface of the second layer of the composite topsheet which maybe a

nonwoven layer. See col. 6, lines 43-67. Both layers are fluid permeable. All of the apertures are substantially separate from the second layer. The tops of the macrofeatures are substantially planar. A layer of nonwoven fibers can be deposited on the surface of the first layer so that the body side layer would be a nonwoven fabric in this embodiment. See col. 2, lines 23-26. Suda et al teaches that the height of the surface material should be 0.1-5 mm which encompasses the claimed height. See col. 3, lines 57-62. Suda et al differs from the claimed invention because it does not teach that both layers are film layers. Langdon discloses a laminate material. The first and second layers of the laminate material can be independently nonwoven webs, film, microporous sheets, porous sheets, etc. The first and second sheet can be apertured. See col. 3, lines 3-22. A plurality of spacer elements which correspond to the claimed projecting macrofeatures are disposed between and attached to the first and second layers. The spacers can either be adhesively or thermally bonded to the layers or can be cast as part of the layers. See col. 7, lines 1-16. Therefore, Langdon teaches I forming a composite coversheet for absorbent articles that the two layers can be either nonwovens, films, or porous or microporous sheets. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have employed a film as the second layer in Suda rather than a nonwoven layer as the second layer of the composite topsheet in Suda, in view of the teaching of Langdon that nonwovens and film are recognized in the art to be equivalent, known materials for use for this purpose.

Art Unit: 1794

- 5. Claims 6-8, 12, 15-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Suda et al, U.S. patent No. 5,078,710. Suda et al discloses a composite topsheet for use with an absorbent core and an impermeable backsheet comprising a first layer comprising a plurality of apertures, (see figure 15, element 4), which further comprises a plurality of discrete macrofeatures, wherein the macrofeatures comprise apertures in the sidewalls. The base of the macrofeatures contacts the top surface of the second layer of the composite topsheet which maybe a nonwoven layer. See col. 6, lines 43-67. Both layers are fluid permeable. All of the apertures are substantially separate from the second layer. The tops of the macrofeatures are substantially planar. A layer of nonwoven fibers can be deposited on the surface of the first layer so that the body side layer would be a nonwoven fabric in this embodiment. See col. 2, lines 23-26. Suda et al teaches that the height of the surface material should be 0.1-5 mm which encompasses the claimed height. See col. 3, lines 57-62.
- 6. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Suda et al, U.S. Patent No. 5,078,710 in view of Langdon, U.S. Patent No. 5,500,270. Suda et al discloses a composite topsheet for use with an absorbent core and an impermeable backsheet comprising a first layer comprising a plurality of apertures, (see figure 15, element 4), which further comprises a plurality of discrete macrofeatures, wherein the macrofeatures comprise apertures in the sidewalls. The base of the macrofeatures contacts the top surface of the second layer of the composite topsheet which maybe a nonwoven layer. See col. 6, lines 43-67. Both layers are fluid permeable. All of the

Art Unit: 1794

apertures are substantially separate from the second layer. The tops of the macrofeatures are substantially planar. A layer of nonwoven fibers can be deposited on the surface of the first layer so that the body side layer would be a nonwoven fabric in this embodiment. See col. 2, lines 23-26. Suda et al teaches that the height of the surface material should be 0.1-5 mm which encompasses the claimed height. See col. 3, lines 57-62. Suda et al differs from the claimed invention because it does not teach that the first layer is a nonwoven fabric. Langdon discloses a laminate material. The first and second layers of the laminate material can be independently nonwoven webs, film, microporous sheets, porous sheets, etc. The first and second sheet can be apertured. See col. 3, lines 3-22. A plurality of spacer elements which correspond to the claimed projecting macrofeatures are disposed between and attached to the first and second layers. The spacers can either be adhesively or thermally bonded to the layers or can be cast as part of the layers. See col. 7, lines 1-16. Therefore, Langdon teaches forming a composite coversheet for absorbent articles wherein the two layers can be either nonwovens, films, or porous or microporous sheets. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have employed a nonwoven as the first layer in Suda, in view of the teaching of Langdon that nonwovens and film are recognized in the art to be equivalent, known materials for use for this purpose.

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as

Application/Control Number: 10/651,676

Art Unit: 1794

to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claims 1-3, 6-8, 10-16 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 3-4, 10-11, 14-16, 18-19, 22-27, 29-31 of copending Application No. 10366,051. Although the conflicting claims are not identical, they are not patentably distinct from each other because each discloses a two layered apertured structure having macrostructures which extend from one layer to the other layer, wherein both layers are fluid permeable.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

9. Applicant's arguments filed 11/1/07 have been fully considered but are moot in view of the new grounds of rejection.

Application/Control Number: 10/651,676 Page 7

Art Unit: 1794

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth M. Cole whose telephone number is (571) 272-1475. The examiner may be reached between 6:30 AM and 6:00 PM Monday through Wednesday, and 6:30 AM and 2 PM on Thursday.

Mr. Terrel Morris, the examiner's supervisor, may be reached at (571) 272-1478.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The fax number for all official faxes is (571) 273-8300.

/Elizabeth M. Cole/ Primary Examiner, Art Unit 1794

e.m.c